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REQUEST

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International Application No.		
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Name of receiving Office and "PCT International Application"		
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The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. (if desired) (12 characters maximum) PA0248WO Box No. I TITLE OF INVENTION AIR/FUEL RATIO CONTROL APPARATUS FOR INTERNAL COMBUSTION ENGINE Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. 0565-72-8970 The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. 0565-72-8948 TOYOTA JIDOSHA KABUSHIKI KAISHA Teleprinter No. 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan Japan all designated all designated States except the the United States the States indicated in the This person is applicant of America only United States of America Supplemental Box States for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. This person is: The address must include postal code and name of country. The country of the address indicated in this applicant only Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant and inventor OKAZAKI Shuntaro inventor only (If this check-box c/o TOYOTA JIDOSHA KABUSHIKI KAISHA is marked, do not fill in below.) 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan Japan This person is applicant for all designated all designated States except the United States the States indicated in the the United States of America of America only Supplemental Box the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. BOX NO. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the M agent common representative applicant(s) before the competent International Authorities as: (Family name followed by given name; for a legal entity, full official Name and address: Telephone No. designation. The address must include postal code and name of country.) 052-459-5366 Facsimile No. 110000213 052-459-5368 PROSPEC PATENT FIRM Teleprinter No. 12th Floor, NAGOYA-KS Building, 1-18, Taiko 3-chome, Nakamura-ku, Nagoya-shi, Aichi 453-0801 Japan Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Box No. V DESIGN.	ATIONS				
			l Contracting States bound ble, for the grant of both regio	by the PCT on the international nal and national patents.	
However,					
DE Germany is not o	lesignated for any kind of r	national protection			
KR Republic of Kore	ea is not designated for any	kind of national protection			
RU Russian Federati	on is not designated for any	y kind of national protection	i		
national law, of an earlie		which priority is claimed.		e ceasing of the effect, under the as to the consequences of such	
Box No. VI PRIORIT	TY CLAIM				
The priority of the following	g earlier application(s) is here	eby claimed:			
Filing date	Number		Where earlier application is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 24.03.04	2004-86628	Japan			
item (2)					
item (3)					
Further priority clai	ims are indicated in the Suppl	emental Box.		<u> </u>	
if the earlier application will identified above as:	vas filed with the Office who	ich for the purposes of this item(2) iter	a certified copy of the earlier international application is the m(3)	he receiving Office) see Supplemental Box	
			rlier application was filed (Ru		
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY			
international search, indica	ite the Authority chosen; the t	(ISA) (if two or more Inter two-letter code may be used):		es are competent to carry out the	
Request to use results of International Searching Au		to that search (if an earlie	r search has been carried ou	it by or requested from the	
Date (day/month/year)	Number		Country (or regional Office	?)	
Box No. VIII DECLAI	RATIONS				
		VIII (i) to (v) (mark the applic mber of each type of declaratio		Number of declarations	
Box No. VIII (i)	Declaration as to the ide	entify of the inventor		: .	
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-pr	rejudicial disclosures or except	ions to lack of novelty:	:	

1

Box No. IX CHECK LIST; LANGUAGE OF I	TLING		
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):		
	1.	: :	
(ii)	international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column 10. tables in computer readable form related to sequence listings (indicate type and number of carriers) (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) (iii) together with relevant statement as to the identity of copy or copies with the tables mentioned in left column other (specify): Search Report	nn :	
Figure of the drawings which	Language of filing of the		
	international application: Japanese AGENT OR COMMON REPRESENTATIVE ling and the capacity in which the person signs (if such capacity is not obvious fro Grenoble, on 1 Decemble For receiving Office use only		
Date of actual receipt of the purported	2.	Drawings:	
international application: 3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 4. Date of timely receipt of the required corrections under PCT Article 11(2): 5. International Searching Authority	Transmittal of search convide land	received:	
(if two or more are competent): ISA /	until search fee is paid		
Date of receipt of the record copy	For International Bureau use only		